

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/359,648                      Group: 2684  
Filing Date: July 26, 1999                      Examiner: W.D. Cumming  
Applicant: Kirk K. CHANG et al.  
Title: MAXIMUM LIKELIHOOD AND BAYESIAN  
ESTIMATION FOR CDMA MOBILE UNIT LOCATION

**DECLARATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

December 17, 2002

We Kirk K. Chang, Daniel R. Jeske, and Kiran M. Rege, declare as follows:

1. We are the inventors of claims 1 and 20 of U.S. application 09/359,648 filed July 26, 1999.
2. The general arrangement of receiving the signal strength and computing the probability of the mobile unit's location using Bayes Theorem was conceived prior to May 28, 1999 as evidenced by the filing of the U.S. specification which became U.S. Patent No. 6,263,208.
3. Insofar as the invention of claims 1 and 20 of our pending application Serial No. 09/359,648 is suggested by the specification which became U.S. Patent 6,263,208, it was originally conceived by us and described to patent counsel prior to May 28, 1999.
4. That our invention as covered by claims 1 and 20 of U.S. application No. 09/359,648 was described in the specification of U.S. Patent No. 6,263,208 merely to comply with the requirements of 35 U.S.C. §112, 1<sup>st</sup> paragraph under the advice of applicant's attorneys.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: \_\_\_\_\_

\_\_\_\_\_  
Kirk K. Chang

Date: \_\_\_\_\_

\_\_\_\_\_  
Daniel R. Jeske

Date: \_\_\_\_\_

\_\_\_\_\_  
Kiran M. Rege